

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|---|------------------|---------|------------------|
| L3 | 50 | photodiode and CCD and CMOS and phototransistor and avalanche | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/11 20:45 |
| L4 | 16 | 3 and x-ray | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/11 20:45 |
| L5 | 108 | image adj accumulator | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/11 21:12 |
| L8 | 459 | accumulator and transponder | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/11 21:35 |
| L9 | 10 | 8 and x-ray | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/11 21:35 |
| L14 | 49866 | substrate same pixel | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/11 23:25 |
| L15 | 93140 | "200" same (microns or um) | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/11 23:40 |
| L17 | 13715 | 14 same image | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/11 23:27 |

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| L19 | 28797 | "200" adj (microns or um) | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/11 23:41 |
| L20 | 200 | 19 and 17 | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/11 23:41 |
| S1 | 614 | 250/370.11.ccls. | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/27 19:07 |
| S2 | 53 | ("2303942" "3418246" "3428247" "3591516" "3607770" "3617743" "366676" "3725704" "3778615" "3795814" "3974389" "4032471" "4225653" "4311487" "4387141" "4405691" "4730188" "4835397" "4865944" "4988880" "4988881" "4994205" "4994355" "4997750" "5021327" "5053774" "5064729" "5095218" "5108881" "5112700" "5124072" "5227253" "5250366" "5300875" "5336893" "5381015" "5464568" "5488333" "5541604" "5545291" "5626957" "5871892" "5874724" "6099178" "6274508" "6381418" "6424315" "6496382" "6522799").PN. | US-PGPUB; USPAT; USOCR; JPO | OR | ON | 2005/06/27 19:10 |
| S3 | 3052 | 250/370.\$.ccls. | US-PGPUB; USPAT; USOCR; JPO | OR | ON | 2005/06/29 15:16 |
| S4 | 3 | S3 and transponder | US-PGPUB; USPAT; USOCR; JPO | OR | ON | 2005/06/29 15:00 |
| S5 | 1601 | film adj grain | US-PGPUB; USPAT; USOCR; JPO | OR | ON | 2005/06/29 15:16 |
| S7 | 1609 | film adj grain | US-PGPUB; USPAT; USOCR; JPO | OR | ON | 2005/06/30 09:53 |

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| S8 | 15 | S7 same (container or capillary) | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/30 09:53 |
| S9 | 411 | x-ray and transponder | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/11 21:11 |
| S10 | 1 | S7 and S9 | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/30 10:26 |
| S11 | 41 | (cadmium adj1 telluride) and ((lead or mercuric) adj iodide) and (selenium) | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/05 16:32 |
| S12 | 6 | S11 and scintillation | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/30 16:57 |
| S14 | 118 | (cadmium adj1 telluride) and ((lead or mercuric) adj iodide) | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/05 16:34 |
| S15 | 41 | (cadmium adj1 telluride) and ((lead or mercuric) adj iodide) and (selenium) | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/06 16:41 |
| S16 | 2 | ("6784433").PN. | US-PGPUB; USPAT; USOCR; DERWENT | OR | OFF | 2005/07/08 16:08 |
| S17 | 7616 | RFID | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/11 17:17 |

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| S18 | 1611 | film adj grain | US-PGPUB; USPAT; USOCR; JPO | OR | ON | 2005/07/11 17:17 |
| S19 | 138 | S17 and grain | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/11 17:23 |
| S20 | 15600 | capillary same (film or grain) | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/11 17:27 |
| S22 | 1727 | S20 and x-ray | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/11 20:41 |
| S23 | 85 | S20 same digital | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/11 17:38 |